

PATENT APPLICATION FEE DETERMINATION RECORD  
Effective January 1, 2003

Application or Docket Number

10615230

CLAIMS AS FILED - PART I

(Column 1) (Column 2)

TOTAL CLAIMS	30	
FOR	NUMBER FILED	NUMBER EXTRA
TOTAL CHARGEABLE CLAIMS	30 - minus 20 = * 10	
INDEPENDENT CLAIMS	3 - minus 3 = 0	
MULTIPLE DEPENDENT CLAIM PRESENT		<input type="checkbox"/>

\* If the difference in column 1 is less than zero, enter "0" in column 2

SMALL ENTITY  
TYPE  OR OTHER THAN  
SMALL ENTITY

RATE	FEES	RATE	FEES
BASIC FEE	375.00	OR BASIC FEE	750.00
X\$ 9=		OR X\$18=	180.00
X42=		OR X84=	
+140=		OR +280=	
TOTAL		OR TOTAL	930.00

CLAIMS AS AMENDED - PART II

4/25/05 (Column 1) (Column 2) (Column 3)

AMENDMENT A	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA
	Total	Minus	** 30	= 2
Independent	* 4	Minus	*** 3	= 1
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM				<input type="checkbox"/>

SMALL ENTITY  
OTHER THAN  
SMALL ENTITY

RATE	ADDI- TIONAL FEE	RATE	ADDI- TIONAL FEE
X\$ 9=		OR X\$18=	180
X42=		OR X84=	280 <i>charge fee</i>
+140=		OR +280=	5
TOTAL ADDIT. FEE		OR TOTAL ADDIT. FEE	330

AMENDMENT B	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA
	Total	Minus	**	=
Independent	* -	Minus	***	=
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM				<input type="checkbox"/>

RATE	ADDI- TIONAL FEE	RATE	ADDI- TIONAL FEE
X\$ 9=		OR X\$18=	
X42=		OR X84=	
+140=		OR +280=	
TOTAL ADDIT. FEE		OR TOTAL ADDIT. FEE	

AMENDMENT C	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA
	Total	Minus	**	=
Independent	* -	Minus	***	=
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM				<input type="checkbox"/>

RATE	ADDI- TIONAL FEE	RATE	ADDI- TIONAL FEE
X\$ 9=		OR X\$18=	
X42=		OR X84=	
+140=		OR +280=	
TOTAL ADDIT. FEE		OR TOTAL ADDIT. FEE	

\* If the entry in column 1 is less than the entry in column 2, write "0" in column 3.

\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20."

\*\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.

Free  
Duly

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT: David B. Hall EXAMINER: Kevin K. Pyo  
 SERIAL NO.: 10/615,730 GROUP: 2878 CONF. NO. 1806  
 FILED: 07/09/2003 DOCKET: NGC-144/000169-199  
 TITLE: CALCULATION OF SENSOR ARRAY INDUCED PHASE ANGLE

RECEIVED  
CENTRAL FAX CENTER  
APR 25 2005

TRANSMITTAL LETTER

Commissioner for Patents  
 Mail Stop Amendment  
 Group Art Unit 2878  
 Attention: Examiner Kevin K. Pyo  
 P.O. Box 1450  
 Alexandria, VA 22313-1450  
 Fax Number (703) 872-9306

Dear Sir:

Please find enclosed the following documents pertaining to the above referenced application:

Credit Card Payment Form (PTO-2038)  
 22-page Response to Office Action

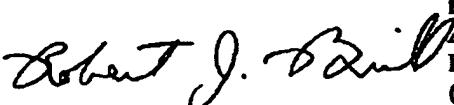
## CLAIMS AS AMENDED

	Claims as Amended	Minus Previously Paid For Claims	Difference x Rate	Fee
Total Claims	32	- 30	2 x \$50.00	\$ 100.00
Independent Claims	3	- 3	0 x \$200.00	\$0.00
Multiple Dependent Claims	0	- 0	0 x \$360.00	\$ 0.00
<b>TOTAL FEE</b>				<b>\$100.00</b>

Please charge the above fee of \$100.00 to the Patti & Brill, LLC Credit Card Account. In the event of under or over payment of a fee at anytime during the prosecution of the subject application, the Commissioner is hereby authorized to charge or credit the Patti & Brill, LLC Credit Card Account the amount necessary to correct the error. A duplicate copy of this sheet is attached.

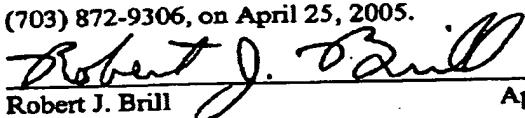
CERTIFICATE OF FACSIMILE TRANSMISSION

Respectfully submitted,



Robert J. Brill  
 Reg. No. 36,760

I hereby certify that this correspondence is being sent via facsimile transmission to Commissioner for Patents, Mail Stop Amendment, Group Art Unit 2151, Attention: Kevin K. Pyo, P.O. Box 1450, Alexandria, VA 22313-1450, at fax number (703) 872-9306, on April 25, 2005.



Robert J. Brill

April 25, 2005

Patti & Brill, LLC  
 Customer Number 32205